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CONFIRMATION NO. 7919

SERIAL NUMBER 10/769,361	FILING DATE 01/30/2004 RULE	CLASS 417	GROUP ART UNIT 3747	ATTORNEY DOCKET NO. 13646.8.1.3
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APPLICANTS

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** CONTINUING DATA ***** YES *WRW*

This application is a CON of 10/170,082 06/11/2002 PAT 6,695,593
 which is a CIP of 09/946,752 09/04/2001 PAT 6,402,486
 which is a CON of 09/642,426 08/21/2000 ABN
 which is a CON of 09/166,490 10/05/1998 PAT 6,106,246

** FOREIGN APPLICATIONS ***** *NONE WRW*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 06/15/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <i>Ursula R. Wolfe</i> <i>WRW</i> Examiner's Signature Initials	STATE OR COUNTRY UT	SHEETS DRAWING 10	TOTAL CLAIMS 21	INDEPENDENT CLAIMS 2
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ADDRESS

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TITLE

Fiber optic system for detecting pump cycles

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
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1.18 Fees (Issue)

Other _____

Credit